Approved For Release 2002/06/13: CIA-RDP81B00878R000600010114-4 ENGINEERING STUDY CHANGE PROPOSAL DATE 6-2-59 NAME OF MAJOR COMPONENT Fuselage TITLE OF PROPOSAL: Installation-External Upper & Lower Hatch Latches NATURE OF PROPOSAL: 1. Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.) 2. Prepare a Service Bulletin and fabricate appropriate kits.
DATE 6-2-59 AFFECTS: WSPO PROJECT NAME OF MAJOR COMPONENT PART OR LOWEST SUBASSEMBLY PART NO. & MODEL OR TYPE Fuselage TITLE OF PROPOSAL: Installation-External Upper & Lower Hatch Latches NATURE OF PROPOSAL: 1. Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.)
NAME OF MAJOR COMPONENT PART OR LOWEST SUBASSEMBLY PART NO. & MODEL OR TYPE Fuselage Hatch Latch TITLE OF PROPOSAL: Installation-External Upper & Lower Hatch Latches NATURE OF PROPOSAL: 1. Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.)
Fuselage Hatch Latch TITLE OF PROPOSAL: Installation-External Upper & Lower Hatch Latches NATURE OF PROPOSAL: 1. Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.)
Installation-External Upper & Lower Hatch Latches NATURE OF PROPOSAL: 1. Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.)
Installation-External Upper & Lower Hatch Latches NATURE OF PROPOSAL: 1. Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.)
 Remove present internal upper and lower hatch locking handles and install external locking mechanism to accommodate std. 3/8" drive (see dwgs. F-631 and F-408 enclosed.)
external locking mechanism to accommodate std. $3/8^n$ drive (see dwgs. F-631 and F-408 enclosed.)
Note: (1) Ships 379 & 388 have external lower hatch locking mechanism. (2) Ships 391 thru 395 have both external upper & lower hatch locking mechanisms.
Provide external latch locking mechanism in lieu of internal locking handles for upper and lower equipment bay hatch latches to eliminate installation difficulties and damage to equipment encountered in locking and unlocking equipment bay hatches. Ref: UR 58-1394.
ESTIMATED COST AND TIME INVOLVED :
ES ESTIMATED COST AND TIME INVOLVED : ADDITIONAL FUNDING REQUIRED :
ES ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: Cust. No. 1 - 13 Kits @ \$265 2 \$3,445
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: Cust. No. 1 - 13 Kits @ \$265 . \$3,445 Cust. No. 2 - #22 @ \$265, ##2 @ \$135
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: Cust. No. 1 - 13 Kits @ \$265 . \$3,445 Cust. No. 2 - #22 @ \$265 . ##2 @ \$135 -
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ITEMS AFFECTED BY PROPOSAL: SAFETY MISSION PERFORM OPERATING INTER-WEIGHT OR TOOLS & MAINTE-SERVICE FLIGHT MANUAL NANCE SAFETY MISSION PERFORM OPERATING CHANGE WEIGHT & SUPPORT NANCE LIFE MANUAL NANCE
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ITEMS AFFECTED BY PROPOSAL: SAFETY MISSION PERFORM OPERATING INTER WEIGHT OR TOOLS & MAINTER SERVICE FLIGHT MAINTER.
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ITEMS AFFECTED BY PROPOSAL: SAFETY MISSION EFFEC. TIVENESS PERFORM OPERATING CHANGE ABILITY MAINTE NANCE SUPPORT SUPPORT SUPPORT SUPPORT EQUIPMENT PROCEDURE MAINTE NANCE MANUAL MAINTE NANCE MANUAL MA
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ADDITIONAL FUNDING REQUIRED: None (SP-1917) #22 Complete Kits - Upper & Lower. #22 Complete Kits - Upper only. #22 Complete Kits - Upper only. SAFETY MISSION EFFEC. TIVENESS PROCEDURE CHANGE-ABILITY WEIGHT OR WEIGHT & SUPPORT NANCE PROCEDURE CHANGE-ABILITY WEIGHT & SUPPORT NANCE PROCEDURE FLIFE MANUAL MANU
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ITEMS AFFECTED BY PROPOSAL: SAFETY MISSION PERFORM OPERATING CHANGE CHANGE TIVENESS ANCE PROCEDURE CHANGE CHANGE ABILITY BALANCE EQUIPMENT PROCEDURE MANUAL MANUA
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ITEMS AFFECTED BY PROPOSAL: SAFETY MISSION PERFORM OPERATING CHANGE ABILITY BAILANCE ABILITY BAILANCE ABILITY BAILANCE ABILITY ABILITY BAILANCE ABILITY AND AVAILABILITY 6 WEEKS AFTER APPROVAL STATINTL EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD DISPOSITION OF SPARES AFFECTED None
ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: None (SP-1917) ITEMS AFFECTED BY PROPOSAL: SAFETY MISSION PERFORM OPERATING CHANGE CHANGE ABILITY TIVENESS TIVENESS EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD SOURCE OF PARTS FOR KIT LAC Cust. No. 1 - 13 Kits \$ \$265 . \$3,445 Cust. No. 2 - #22 \$ \$265, ##2 \$ \$135 . \$6,100. **22 Complete Kits - Upper & Lower. **2 Kits - Upper only. **22 Complete Kits - Upper & Lower. **2 Kits - Upper only. SERVICE FLIGHT MANUAL MANCE EQUIPMENT PROCEDURE CHANGE IN FIELD EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD SOURCE OF PARTS FOR KIT LAC AVAILABILITY 6 WEEKS AFTER APPROVAL STATINTL

SPE-1A Unil /